Recombinant Full Length Oryza Sativa Subsp. Japonica Formin-Like Protein 13(Fh13) Protein, His-Tagged

Cat. No. RFL32979OF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Oryza sativa subsp. japonica Formin-like protein 13(FH13) Protein (Q0D519) (23-774aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Rice
Source	E.coli
ProteinLength	Full Length of Mature Protein (23-774)
Form	Lyophilized powder
AA Sequence	AEVEVAGAGGGVVRRRSLHQPFFPIEWSPPPPMSGSEAVPPPPPAAAASATTGGG RSTTT VMNTVAIALSAGLVALAVASYSCCLLLRRRRREEEDDGDRAAKRAVGAAAA VAARVPSDV GSSSRQHRSPPPSSTASDAIYLDPLTTLVEVRQHEKSPDLRPLPLLKQ PSPDLRPLPPLK RPESQPPPPPPSTPPLTTTGYSTDEEDQATYYTAPKTAMSSFSR STSQHSTLEQTAMPPM AAPAPPQTNPPRPVRPPPPPPPPRQRLLRPLPAESPPPA ALANLELTGSPVKPAVEDRGG ENSGAARPPKPPHLKPLHWDKLRAISGRTTVWDQ VKNSDTFRVDEEAMESLFLNSGGGGA GSSDPAARRGGSGKQERRLLDPKRLQNV AIMLKSLNVAADEVIGALVRGNPEDLGSEFYE TLAKMAPTKEEELKLKGYSGDLSKID PAERFLKDVLGVPFAFERVDAMLYRANFDNEVNY LRKSFGTLEAACEELRSSKLFL KLLDAVLKTGNRMNDGTNRGEARAFKLDTLLKLADIKS TDGRTTLLHFVVKEIIRSEG FDSDQSAVNPGSGSKEQFKRDGLKLLAGLSSELSNVKRAA TLEMDTLSGNILRLEA DLEKVKLVLQLKETCSDQGASENFFQAMVVFLRRAEAEIKNMKT AEENALRLVKETT

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	EYFHGDATKEEPHPLRIFVVVDEFLLILDRVCRDVGRTPERVMMGSG KSFRVPAGT SLPPHRNENRRVLSSSDEDSSSS
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	FH13
Synonyms	FH13; Os07g0588200; LOC_Os07g39920; OJ1047_C01.20; OSJNBb0005G07.114; Formin-like protein 13; OsFH13
UniProt ID	Q0D519

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